4.												
	TRAN		TER TO THE UNITED S (DO/EC CERNING A SUBMISSI	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 04208.0223								
				U.S. APPLICATION NO. (If keown, see 37 CFR 1.5)								
		TIONAL APPLI 004/004951	CATION NO.	INTERNATIONAL FILING DATE April 6, 2004	PRIORIT POATE CLAIMED April 15, 2003							
TITLE OF INVENTION AUTOMATIC GAIN CONTROL CIRCUIT												
APPLICANT(S) FOR DO/EO/US Hideaki SASAHARA, Nobuyoshi UKAJI, and Ken ISHIHARA												
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
١.												
1. 2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items										
3.	_	(5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).										
		a. 🔲 is	attached hereto (required	d only if not communicated by the International E	Bureau).							
		b. 🛭 ha	s been communicated by	y the International Bureau.								
		c. is	not required, as the appli	ication was filed with the United States Receiving	g Office (RO/US).							
6.	\boxtimes	An English lan	iguage translation of the	International Application as filed (35 U.S.C. 371	(c)(2)).							
		a. 🛭 is	attached hereto.									
		b. 🗌 ha										
7.	Ø	Amendments t	to the claims of the Interr	national Application under PCT Article 19 (35 U.	S.C. 371 (c)(3)).							
	/	_a. 🗌 are	e attached hereto (require	ed only if not communicated by the International	Bureau).							
	`•	b. have been communicated by the International Bureau.										
		c. ha	ve not been made; howe	ever, the time limit for making such amendments	has NOT expired.							
		d. 🛭 ha	ve not been made and w	rill not be made.								
8.		An English lan	guage translation of the	amendments to the claims under PCT Article 19) (35 U.S.C. 371 (c)(3)).							
9.	\boxtimes		claration of the inventor(s									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Item	ıs 11 t	to 20 below cor	ncern document(s) or in	nformation included:								
11.	⊠	Information Dis	sclosure Statement unde	er 37 CFR 1.97 and 1.98								
12.	\boxtimes											
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A Substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.	_	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.		Other items or information:										
			opy of cover page of Interpry of Notification of Miss	rnational Publication No. PCT/JP2004/004951 sing Requirements.	į							
		е. 🗆	pr 3 m									

JC20 Rec'd PCT/PTO 1 4 OCT 2005

U.S. APPLICATION NO. (if know 10/5	ATTORNEY'S DOCKET NUMBER 04208.0223										
The following fees I	have been submitted:				CALCULATIONS	PTO Use Only					
21. BASIC NATIONAL	BASIC NATIONAL FEE (37 CFR 1.492(a)):\$300.00				\$300.00	Only					
22. Examination fee (37	CFR 1.492(c))										
If the Written opinion prepared by IPEA/US indicates all All other situations	\$200.00										
23. Search fee (37 CFR If the written opinion of the ISA/I IPEA/US indicates all clai Search fee (37 CFR 1.445(a)(2) International Searching A International Search Report prepreviously communicated All other situations.	\$400.00										
		1, 22 and 23 =			\$900.00						
Additional fee for specificat listing in compliance electronic medium) The fee is \$250 for											
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate							
28 - 100 =	/50=			x \$250.00	\$						
Surcharge of \$130.00 for furnish commencement of the national state.		mination fee, or the oath or de	eclaration after the da	ate of	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE								
Total Claims	4 - 20 =		x \$50.00		\$						
Independent Claims	1-3=	:	x \$200.0	00	\$						
MULTIPLE DEPENDENT CLAIR	\$										
•	\$900.00										
Applicant claims small entity	\$										
	\$900.00										
Processing fee of \$130.00 for fu 1.492(i)).	\$										
			TOTAL NATI	ONAL FEE =	\$900.00						
Fee for recording the enclosed a cover sheet (37 CFR 3.28, 3.31)	assignment (37 CFR 1.21 (h)).). \$40.00 per property.	The assignment must be acc	companied by an app	propriate +	\$40.00						
	. =		TOTAL FEES E	NCLOSED =	\$940.00						
					Amount to be refunded:	\$					
a M A shook in the amount	of \$ 040.00	to asses the electric	oo io ooslassad		charged:	\$					
b. Please charge my Dep											
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account											
No. 06-0916 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included											
on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted											
to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. Charle E Van Horn											
Finnegan, Henderson, Farabow, 901 New York Avenue, N.W.	, Garrett & Dunner, L.L.P.	SIGNATU	SIGNATURE E VOM 1184								
Washington, DC 20001-4413	5,961 TION NUMBER										
DATED: October 14, 2005	`										